HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/699,922
Filing Date	November 4, 2003
Inventor(s)	Hyun-Sang PARK
Group Art Unit	2624
Examiner Name	Bernard Krasnic
Attorney Docket Number	8947-000064/US

ENCLOSURES (check all that apply)						
Fee Transmittal F	Fee Transmittal Form		Assignment Papers (for an Application)			er Allowance Communication to oup
Fee Attached			Letter to the Official Draftsperson and Sheets of Formal Drawing(s)		BF	TTER SUBMITTING APPEAL RIEF AND APPEAL BRIEF (w/clean rsion of pending claims)
Amendment			Licensing-related Papers			peal Communication to Group tice of Appeal, Brief, Reply Brief)
After Final		[Petition		l — `	oprietary Information
Affidavits/declaration(s)		[Petition to Convert to a Provisional Application		☐ Sta	atus Letter
Extension of Time Request			Power of Attorney, Revocation Change of Correspondence Address			her Enclosure(s) pase identify below):
Express Abandonment Request] [☐ Terminal Disclaimer ☐ Request for Refund			Form PTO-1449, submitting four foreign references with English language abstracts
☐ Information Disclosure Statement			CD, Number of CD(s)			
Certified Copy of Priority Document(s)			Remarks			
Response to Missing Parts/ Incomplete Application		7	Attn: Mail Stop Amendments			
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	Harness, Diokey	Pi	ierce, P.L.C.	Attorney Name John A. Castellano		Reg. No. 35,094
Signature						
Date	November 14	20	067			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/699,922

Filing Date:

November 4, 2003

Applicant:

Hyun-Sang PARK

Group Art Unit:

2624

Confirmation No.:

3878

Examiner:

Bernard Krasnic

Title:

IMAGE PROCESSING APPARATUS AND METHOD

FOR CONVERTING IMAGE DATA BETWEEN RASTER

SCAN ORDER AND BLOCK SCAN ORDER

Attorney Docket:

8947-000064/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment November 14, 2007

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

U.S. Application No. 10/699,922 Attorney Docket No. 8947-000064/US	
Page 2 of 5	
Attorney Docket No. 8947-000064/US	3

•

.

•

B. Any patents, publications or other in PTO-1449 or on the copies of Form PTO-892 were previously cited by or submitted to the P which has been relied upon for an earlier filing	2, but which are not enclosed herewith, TO in one of the following applications
U.S. Serial Number	U.S. Filing Date
C. Because the present application was/is b of the U.S. patents or U.S. patent application attached Form PTO-1449 are enclosed put \$1.98(a)(2)(i). Any foreign patent document attached Form PTO-1449 are enclosed herewith	n publications which are listed on the arsuant to the waiver of 37 C.F.R. ts or non-patent literature listed on the
D. This is a PCT application in the entry of A copy of the International Search Report is a The documents listed on the International Search PTO-1449 for consideration by the Examiner from this application. Since the International S JPO search authorities, copies of these refere USPTO under the trilateral agreement and above-identified application. (MPEP 1893.03)	ttached for the Examiner's information. ch Report are listed on the attached Form and for listing on any patent resulting Search Report was from the US, EPO, or ences should have been supplied to the are believed to be in the file of the
CONCISE EXPLANATION OF THE RELEV	ANCE (check at least one box)
A. Except as may be indicated below in (B) information are in the English language (conci-	
B. \(\sum \) A concise explanation of the relevance information listed that is not in the English \(\) \(1.98(a)(3)):	
 See the attached foreign patent of foreign application: English language Abstracts are proposed papanese Patent Publication Not Japanese Patent Publication Not Patent Publ	. 05-252398; . 08-153188; . 08-195954; and
C. The following additional informatic consideration.	ion is provided for the Examiner's
	were previously cited by or submitted to the P which has been relied upon for an earlier filing U.S. Serial Number C. ☒ Because the present application was/is b of the U.S. patents or U.S. patent applicatio attached Form PTO-1449 are enclosed pt § 1.98(a)(2)(i). Any foreign patent document attached Form PTO-1449 are enclosed herewith D.☐ This is a PCT application in the entry of A copy of the International Search Report is a The documents listed on the International Search PTO-1449 for consideration by the Examiner from this application. Since the International SIPO search authorities, copies of these refere USPTO under the trilateral agreement and above-identified application. (MPEP 1893.03) CONCISE EXPLANATION OF THE RELEV A. ☐ Except as may be indicated below in (B) information are in the English language (concinformation listed that is not in the English § 1.98(a)(3)): 1. ☐ See the attached foreign patent of foreign application: 2. ☒ English language Abstracts are publication No Japanese Patent Publ

r a

IV.	CROSS REFERENCE TO	RELATED APPLICATION(<u>(S)</u>
	subject matter that may be	e related to the present applica aminer's attention, Applicant	nding application(s) contain(s) ation. By bringing this(these) t(s) does(do) not waive the
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILE	ED UNDER	
	A. 37 C.F.R. § 1.97(b)	: (check only one box)	
	continued prosecu		ational application other than a C.F.R. § 1.53(d) (37 C.F.R.
		n an international application	he national stage as set forth in (37 C.F.R. § 1.97(b)(2)). No
	§ 1.97(b)(3)). Note Action on the meri § 1.97(c) and see certification has be	fee or certification is required. ts has been issued, please consthe certification under 37 C.F	on on the merits (37 C.F.R. In the event that a first Office sider this IDS under 37 C.F.R. F.R. § 1.97(e) below; or, if no account a fee in the amount of
			after the filing of a request for 4. No fee or certification is
	B. 37 C.F.R. § 1.97(c):	(check only one box)	·
		of Allowance under 37 C.F.l	Office Action under 37 C.F.R. R. § 1.311, or an action that
	1. No certificat 37 C.F.R. § 1.17(p	· · · · · · · · · · · · · · · · · · ·	ount of \$180.00 is required by
	2. See the certif	fication below. No fee is requi	ired.

C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \§ 1.97(e)(1)). See further statement under 37 C.F.R. \§ 1.704(d) below in section VII, if applicable; or
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
STATEMENT LINDED 37 C E D & 1 704(d)

VI.

VII.

⊠ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

The undersigned hereby states that:

VIII.	PAYMENT OF FEES (check only of	one box)
	A. No fee is believed to be due in certification.	light of the above-noted status or above-provided
	B. A check in the amount of \$180	0.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Account above-indicated fee. A duplicate con	nt No. 08-0750 in the amount of \$180.00 for the py of this paper is attached.
or whi	sion that they constitute statutory prior ich would render the same obvious,	ed only in the interest of candor and without any art, contain matter which anticipates the invention, either singly or in combination, to a person of s Information Disclosure Statement shall not be as been made.
		as been filed under the wrong rule, the PTO is oper rule (with a petition if necessary) and charge 08-0750.
§§ 1.1	Please charge any additional fees of 6 or 1.17 to Deposit Account No. 08-	or credit any overpayment pursuant to 37 C.F.R. 0750.
		Respectfully submitted,
		HARNESS, DICKEY, & PIERCE, P.L.C. By John A. Castellano, Reg. No. 35,094
		P.O. Box 89 0 Reston, Virginia 20195 (703) 668-8000
JAC/A	AZP/mat 120	
Enclos	·	